| Electronic Acknowledgement Receipt   |   |  |  |  |
|--------------------------------------|---|--|--|--|
| EFS ID:                              | 3228698   |  |  |  |
| Application Number:                  | 10058722  |  |  |  |
| International Application Number:    |   |  |  |  |
| Confirmation Number:                 | 7898  |  |  |  |
| Title of Invention:                  | Apparatus and methods for restoring traffic during failover in a cable head end |  |  |  |
| First Named Inventor/Applicant Name: | Yong Lu   |  |  |  |
| Customer Number:                     | 22434   |  |  |  |
| Filer:                               | Elise Raquel Heilbrunn./Chereyce Brown  |  |  |  |
| Filer Authorized By:                 | Elise Raquel Heilbrunn.   |  |  |  |
| Attorney Docket Number:              | CISCP251/4378   |  |  |  |
| Receipt Date:                        | 29-APR-2008   |  |  |  |
| Filing Date:                         | 28-JAN-2002   |  |  |  |
| Time Stamp:                          | 18:45:01  |  |  |  |
| Application Type:                    | Utility under 35 USC 111(a)   |  |  |  |

# Payment information:

| Submitted with Payment | no |
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## File Listing:

| Document<br>Number | Document Description             | File Name                      | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------------|----------------------------------|--------------------------------|--|---------------------|---------------------|
| 1                  | Information Disclosure Statement | CISCP251_IDS_Reg_Trans.<br>pdf | 23739  | no<br>s             | 2                   |
| Letter             | Letter                           |                                | 7535a775f8cda130debee75801cdbc55<br>b7f0a23c |                     |                     |

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### Information:

| Information Disclosure State | Information Disclosure Statement | CISCP251_1449_Form_IDS                       | 21157  |   |  |
|------------------------------|----------------------------------|--|--------|---|--|
| 2 (IDS) Filed                | _042908.pdf                      | e32c472ca601c8d2b66c844958fe08b7<br>d4d29d95 | no     | 1 |  |
| Warnings:                    |                                  |  |        |   |  |
| Information                  | :                                |  |        |   |  |
| This is not an               | USPTO supplied IDS fillable form |  |        |   |  |
| 3 NPL Documents              | CISCP251CA_OA_08_09_0<br>7.pdf   | 130809                                       | no     | 3 |  |
|                              |                                  | 23054647cb4110fadcab393f11f9c60dc<br>dea6fff |        |   |  |
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| Information                  | :                                |  |        |   |  |
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.